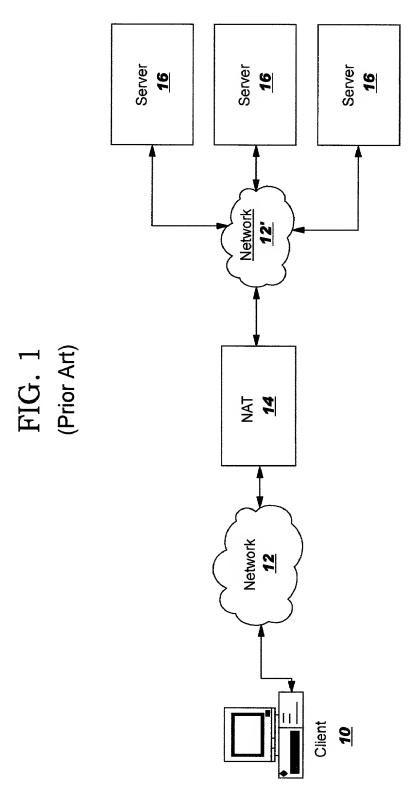
RSW920010026US1
Doyle et al

Methods, Systems and Computer Program Products for Distribution
of Requests Based on Application Layer Information
1/8

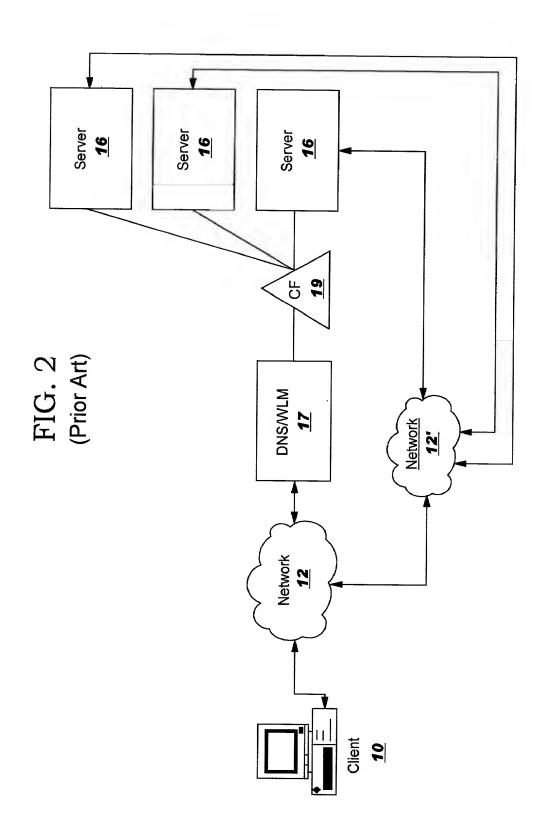
S/N 09/833,925 Art Unit 2152

#3



RSW920010026US1
Doyle et al
Methods, Systems and Computer Program Products for Distribution
of Requests Based on Application Layer Information
2/8

S/N 09/833,925 Art Unit 2152



RSW920010026US1
Doyle et al
Methods, Systems and Computer Program Products for Distribution of Requests Based on Application Layer Information
3/8

S/N 09/833,925 Art Unit 2152

Server Server Server 16 16 16 FIG. 3 (Prior Art) Dispatcher 18 Network 12' Network 12 Client **10**

RSW920010026US1
Doyle et al
Methods, Systems and Computer Program Products for Distribution
of Requests Based on Application Layer Information
4/8

62 Server Server Server Server Server 09 59 58 55 57 Incoming Buffer 51 Workload Distributor Parser **54** 20 Outgoing Buffer **52** Network 12 Client 10

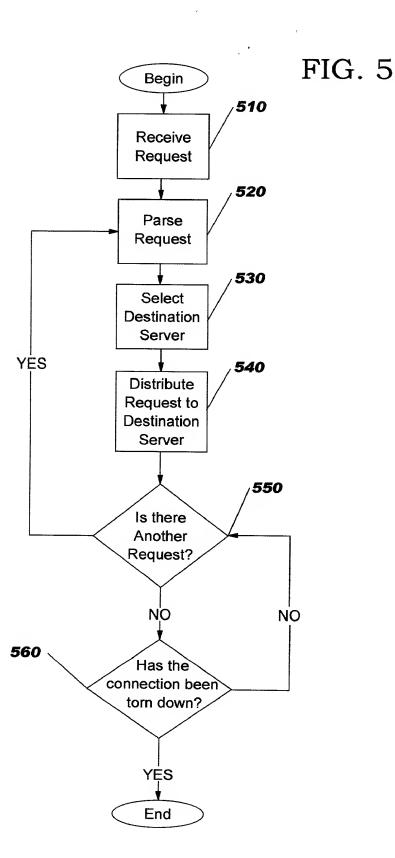


FIG. 6

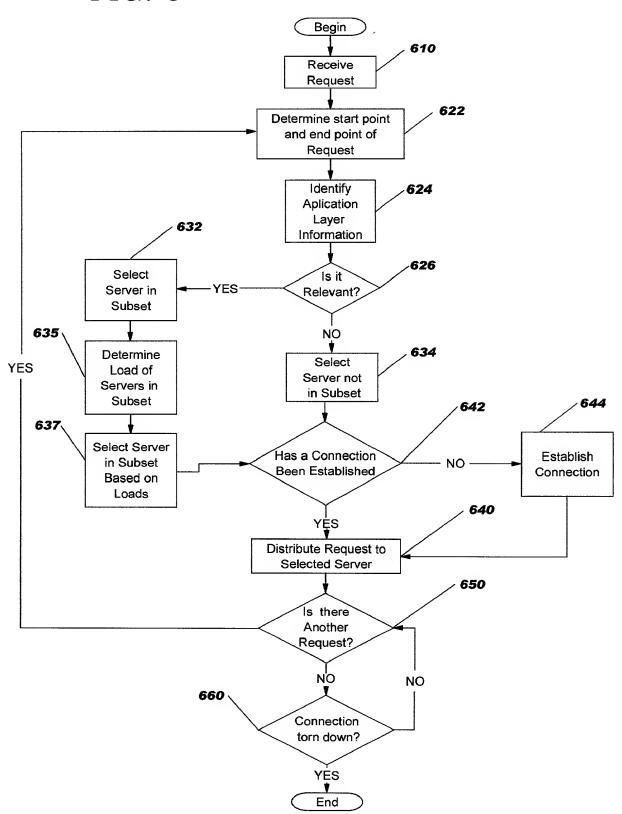


FIG. 7

